

Brecon Beacons National Park

Forecast valid from 06:00 on Thursday 11 May 2023 until 23:59 on Friday 12 May 2023

Forecast Issued on Thursday 11 May 2023 at 03:15

Confidence: High confidence for a changeable and showery few days, although lower confidence in regards to timing and intensity of showers. Confidence increasing by the end of the week and for the arrival of more settled conditions next week.

Headline for Thursday 11 May 2023: Sunshine and showers, these heavy and thundery at times.

Mountain weather hazards on Thursday 11 May 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Medium Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Light rain showers	Heavy Rain	Light rain showers	Clear night
Precipitation probability					
10%	30%	40%	40%	40%	10%

Forecast for Thursday 11 May 2023

Weather: Any early mist and fog will clear quickly through the morning, leaving sunny spells. Scattered showers will develop into the afternoon, these often heavy and slow-moving, and carrying the risk of thunder. Showers will ease again through the evening, with some clear spells allowing for some patchy mist and fog to form.

Chance of cloud-free hill tops above 600m: 30%, increasing to 70% by late-morning.

Low cloud and visibility: Low cloud and hill fog, with bases down to around 300-500m early morning, will rise above summits by late-morning. Cloud bases may shroud higher routes in and around heavier showers. Poor or very poor visibility in early mist and fog, becoming very good during the day. Sharp deterioration in any showers to moderate or poor.

Forecast for Thursday 11 May 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/10 W	7/9 NW	7/10 NW	8/11 N	6/8 NW	8/12 NE	11/16 NE
300	5/8 W	4/7 W	6/12 NW	4/9 NW	4/7 NW	3/9 NE	4/10 NE
Valley	5/9 W	4/8 W	7/12 NW	5/10 NW	3/7 NW	2/8 NE	3/9 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/4	8/6	10/9	10/8	9/7	8/5	7/4
300	9/8	11/10	14/13	13/12	11/10	8/8	8/7
Valley	9/8	12/11	15/13	13/13	12/11	9/8	8/7
Freezing Level*	1500m	1600m	1600m	1700m	1700m	1700m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Care should be taken if walking in the hills as conditions may deteriorate readily in showers, carrying the risk of thunder and lightning. Gusty in and around any showers, with feels-like temperatures dropping near to freezing across the most exposed tops. Moderate to strong UV levels in sunny spells.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Thu 11 May 2023	4.6mm	6.2mm	17mm

Forecast for Friday 12 May 2023

Weather: A grey start with low cloud, mist and fog, but becoming brighter through the morning. Showers developing into the afternoon, although these lighter and more scattered than previous days. Showers easing later, with clear spells into the evening, allowing for mist and fog to re-develop overnight.

Maximum wind: Northeasterly 15-20 mph, with gusts up to 25 mph.

Chance of cloud-free hill tops 600m: 20% increasing to 80% by late-morning.

Low cloud and visibility: Low cloud and hill fog, with bases down to around 300-500m early morning, will rise above summits by late-morning. Cloud bases may briefly cover higher routes in any heavier showers, but should remain above summits for most of the day. Poor or very poor visibility in early mist and fog, becoming very good during the day. Sharp deterioration in any showers to moderate or poor.

Temperature: **Valleys:** Plus 10 Celsius rising to plus 16 Celsius.
At 600m: Plus 5 Celsius rising to plus 11 Celsius.
Freezing level: Above all summits.